



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Chung Owyang
Serial No.: 10/087,345
Filed: 03/01/02
Entitled: Orphanin FQ Receptor Nucleic Acids

Group No: 1636
Examiner: Daniel M. Sullivan

AMENDMENT TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)	
I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Dated: <u>August 9, 2004</u>	By: <u>Mary Ellen Waite</u> Mary Ellen Waite

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	3	—	20	0	×	18.00	\$0.00
Independent Claims	1	—	6	0	×	86.00	\$0.00

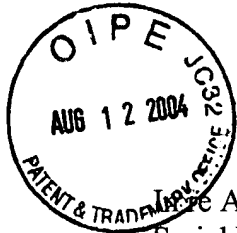
TOTAL DUE **\$0.00**

1. No fee is due at this time.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.
3. Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136, as may be required, to file this response.

Dated: August 9, 2004

By: Tahya A. Arenson
Tahya A. Arenson
Registration No. 47,391

MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105
(608) 218-6900



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Chung Owyang

Serial No.: 10/087,345

Group No.: 1636

Filed: 03/01/02

Examiner: Daniel M. Sullivan

Entitled: Orphanin FQ Receptor Nucleic Acids

**RESPONSE TO FINAL OFFICE ACTION
MAILED JUNE 9, 2004**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8(a)(1)(i)(B)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: February 27, 2004

By:

Mary Ellen Waite

Dear Examiner Sullivan:

The following communication is responsive to the Final Office Action mailed November 25, 2003. This response is being submitted within 2 months of the filing date of the Final Office Action in order to provoke an advisory action from the Examiner. Please reconsider the above-mentioned application in view of the following amendments and remarks.